

L Number	Hits	Search Text	DB	Time stamp
-	170	headbox and (control or control\$4) and ((control\$4 or regulat\$3) with pump)	USPAT	2003/12/05 12:59
-	2	162/\$.ccls. and (approach with (control or control or regulat\$4 or regulate)).ab.	USPAT	2003/12/05 12:11
-	1	162/\$.ccls. and (approach with (control or control or regulat\$4 or regulate)).ab.	US-PGPUB	2003/12/05 12:14
-	2	((("4219340") or ("5753081"))).PN.	USPAT	2003/12/05 12:15
-	3	"9964668"	EPO; DERWENT	2003/12/05 12:15
-	13	(headbox and (control or control\$4 or regulat\$4 or regulate) and pump).ab.	USPAT	2003/12/05 12:15
-	20	headbox and (control or control\$4) and ((control\$4 or regulat\$3) with pump)	US-PGPUB	2003/12/05 12:22
-	4	"5868905"	USPAT	2003/12/05 14:23
-	7	"5843281"	USPAT	2003/12/05 14:00
-	3	((("3703436") or ("4378978") or ("3077924"))).PN.	USPAT	2003/12/05 14:22
-	7	"4378978"	USPAT	2003/12/05 15:00
-	145	(162/380).CCLS.	USPAT	2003/12/05 14:55
-	0	((head adj box) or headbox) with pump) and ((fan adj pump) or (mix adj pump) or (mixing adj pump)) and (control or control\$4 or regulate or regulat\$4) and ((headbox or (head adj box)) with pressure) and (gas with (deaerat\$4 or separat\$4))	EPO	2003/12/05 15:03
-	0	((head adj box) or headbox) with pump) and ((fan adj pump) or (mix adj pump) or (mixing adj pump)) and (control or control\$4 or regulate or regulat\$4) and ((headbox or (head adj box)) with pressure) and (gas with (deaerat\$4 or separat\$4))	EPO	2003/12/05 15:03
-	0	((head adj box) or headbox) with pump) and ((fan adj pump) or (mix adj pump) or (mixing adj pump)) and (control or control\$4 or regulate or regulat\$4) and ((headbox or (head adj box)) with pressure) and (gas with (deaerat\$4 or separat\$4))	JPO	2003/12/05 15:04
-	0	((head adj box) or headbox) with pump) and ((fan adj pump) or (mix adj pump) or (mixing adj pump)) and (control or control\$4 or regulate or regulat\$4) and ((headbox or (head adj box)) with pressure) and (gas with (deaerat\$4 or separat\$4))	USOCR	2003/12/05 15:04
-	1	((head adj box) or headbox) with pump) and ((fan adj pump) or (mix adj pump) or (mixing adj pump)) and (control or control\$4 or regulate or regulat\$4) and ((headbox or (head adj box)) with pressure) and (gas with (deaerat\$4 or separat\$4))	US-PGPUB	2003/12/05 15:04
-	3	((head adj box) or headbox) with pump) and ((fan adj pump) or (mix adj pump) or (mixing adj pump)) and (control or control\$4 or regulate or regulat\$4) and ((headbox or (head adj box)) with pressure) and (gas with (deaerat\$4 or separat\$4))	USPAT	2003/12/05 15:07
-	1	((head adj box) or headbox) with pump) and ((fan adj pump) or (mix adj pump) or (mixing adj pump)) and (control or control\$4 or regulate or regulat\$4) and ((headbox or (head adj box)) with pressure) and (gas with (deaerat\$4 or separat\$4))	DERWENT	2003/12/05 15:07
-	1	("2717536").PN.	USPAT	2003/12/05 15:20
-	7	"2717536"	USPAT	2003/12/05 15:20
-	1	"3432036".PN.	USPAT	2003/12/05 15:26

L Number	Hits	Search Text	DB	Time stamp
-	249	((headbox or (head adj box)).ti. and 162/\$.ccls.	USPAT	2003/08/13 06:18
-	126	((headbox or (head adj box)).ti. and 162/\$.ccls.) and profile	USPAT	2003/08/08 14:45
-	115	((head adj box) or headbox) and profile	US-PGPUB	2003/08/08 14:45
-	120	((head adj box) or headbox) and profile	DERWENT	2003/08/08 14:45
-	60	162/\$.ccls. and ((head adj box) or headbox) and profile	USOCR	2003/08/08 14:46
-	27	((head adj box) or headbox) and profile	EPO	2003/08/13 06:34
-	17	((head adj box) or headbox) and profile	JPO	2003/08/08 14:48
-	118	((headbox or (head adj box)).ti. and 162/\$.ccls.) and profile) and (flow or flowrate)	USPAT	2003/08/08 15:37
-	87	((head adj box) or headbox) and profile) and (flow or flowrate)	US-PGPUB	2003/08/08 14:47
-	62	((head adj box) or headbox) and profile) and (flow or flowrate)	DERWENT	2003/08/08 16:03
-	55	(162/\$.ccls. and ((head adj box) or headbox) and profile) and (flow or flowrate)	USOCR	2003/08/08 17:04
-	0	profil\$3.ti. and headbox and 162/\$.ccls.	USPAT	2003/08/08 16:03
-	27	profil\$3.ti. and headbox and 162/\$.ccls.	USPAT	2003/08/08 16:04
-	14	(162/\$.ccls. and ((head adj box) or headbox) and profile) and ((flow adj rate) or flowrate)	USOCR	2003/08/08 17:05
-	44	((headbox or (head adj box)).ti. and 162/\$.ccls.) and profile) and (flowrate or (flow adj rate))	USPAT	2003/08/08 17:25
-	8	((headbox or (head adj box)).ti. and 162/\$.ccls.) and profile) and ((measur\$6 or sens\$4 or detect\$4 or monitor\$3) with (flowrate or (flow adj rate)))	USPAT	2003/08/13 08:10
-	65	headbox and (profile or width) and ((measur\$6 or sens\$4 or detect\$4 or monitor\$3) with (flowrate or (flow adj rate)))	USPAT	2003/08/08 17:30
-	19	(headbox and sensor\$2).ab.	USPAT	2003/08/08 17:36
-	1	("5145560").PN.	USPAT	2003/08/08 17:36
-	0	97/39182	DERWENT	2003/08/08 17:37
-	2	"9739182"	DERWENT	2003/08/13 06:25
-	0	"WO9739182"	DERWENT	2003/08/08 17:37
-	0	"WO97/39182"	DERWENT	2003/08/08 17:37
-	1	10/168490	US-PGPUB	2003/08/13 06:18
-	1	2000WO-FI01164.ap,prai.	EPO;	2003/08/13 06:26
-			DERWENT	
-	714	((162/336) or (162/344-347) or (162/259)).CCLS.	USPAT	2003/08/13 06:38
-	89	((162/336) or (162/344-347) or (162/259)).CCLS.) and (sensor or sensors or detector or detectors)	USPAT	2003/08/13 08:07
-	1	("4086130").PN.	USPAT	2003/08/13 07:03
-	9	"3573160"	USPAT	2003/08/13 08:05

-	118	(US-5022965-\$ or US-5034101-\$ or US-5129988-\$ or US-5149402-\$ or US-5152873-\$ or US-5160583-\$ or US-5183537-\$ or US-5271807-\$ or US-5277765-\$ or US-4888094-\$ or US-4897158-\$ or US-4897160-\$ or US-4898643-\$ or US-4906336-\$ or US-4909904-\$ or US-4927499-\$ or US-6139687-\$ or US-4877486-\$ or US-4836895-\$ or US-6063241-\$ or US-6033527-\$ or US-6010597-\$ or US-4885060-\$ or US-6004431-\$ or US-5993606-\$ or US-5985099-\$).did. or (US-5904809-\$ or US-5885420-\$ or US-5863387-\$ or US-6068736-\$ or US-6077395-\$ or US-6099692-\$ or US-6136152-\$ or US-4867847-\$ or US-6299731-\$ or US-6284100-\$ or US-6207018-\$ or US-6197161-\$ or US-6176975-\$ or US-6146501-\$ or US-4166759-\$ or US-4202724-\$ or US-4225386-\$ or US-4692213-\$ or US-4731163-\$ or US-4765868-\$ or US-4770744-\$ or US-6551459-\$ or US-6544387-\$ or US-6491792-\$ or US-6464837-\$ or US-6432275-\$ or US-6413376-\$).did. or (US-6402893-\$ or US-6372092-\$ or US-6368462-\$ or US-3839149-\$ or US-3878039-\$ or US-3902961-\$ or US-3914156-\$ or US-3933966-\$ or US-3960654-\$ or US-3977938-\$ or US-4050499-\$ or US-4063997-\$ or US-4104116-\$ or US-4116259-\$ or US-4342619-\$ or US-3620914-\$ or US-3652392-\$ or US-3791918-\$ or US-4804441-\$ or US-4812209-\$ or US-4980026-\$ or US-4770745-\$ or US-4956050-\$ or US-4783241-\$ or US-4792380-\$ or US-5419813-\$ or US-5423948-\$).did. or (US-5466340-\$ or US-5470439-\$ or US-5490905-\$ or US-5545293-\$ or US-5545294-\$ or US-5549792-\$ or US-5549793-\$ or US-5560807-\$ or US-5567273-\$ or US-5609726-\$ or US-5622603-\$ or US-5626722-\$ or US-5645689-\$ or US-5674363-\$ or US-5674364-\$ or US-5683551-\$ or US-5688372-\$ or US-5688374-\$ or US-5707495-\$ or US-5741401-\$ or US-5753081-\$ or US-5800678-\$ or US-5812404-\$ or US-5833808-\$ or US-5843281-\$ or US-5849159-\$ or US-5853546-\$).did. or (US-5316383-\$ or US-5298126-\$ or US-4539074-\$ or US-4539073-\$ or US-4526653-\$ or US-4414062-\$ or US-4406740-\$ or US-4566945-\$ or US-4683027-\$ or US-4361467-\$ or US-4358342-\$).did.	USPAT	2003/08/13 08:09
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	65	(US-6210529-\$ or US-6203665-\$ or US-6200423-\$ or US-6174413-\$ or US-5753081-\$ or US-5744002-\$ or US-5736010-\$ or US-5714042-\$ or US-5711853-\$ or US-6524441-\$ or US-6525240-\$ or US-6562192-\$ or US-6572735-\$ or US-6464833-\$ or US-6460775-\$ or US-6368462-\$ or US-6518479-\$ or US-6466839-\$ or US-6521812-\$ or US-6485571-\$ or US-5024084-\$ or US-5026458-\$ or US-5149402-\$ or US-5245025-\$ or US-5501768-\$ or US-5503715-\$).did. or (US-6258213-\$ or US-5269883-\$ or US-6290816-\$ or US-5348620-\$ or US-5470439-\$ or US-5700354-\$ or US-5700353-\$ or US-5654076-\$ or US-5647957-\$ or US-5549793-\$ or US-5534326-\$ or US-5527428-\$ or US-5810970-\$ or US-5812404-\$ or US-5853543-\$ or US-5885420-\$ or US-5935612-\$ or US-5944955-\$ or US-5944957-\$ or US-5997691-\$ or US-6006602-\$ or US-6072309-\$ or US-6080278-\$ or US-6092003-\$ or US-6162331-\$ or US-4889596-\$ or US-4888093-\$).did. or (US-4867886-\$ or US-4822453-\$ or US-4764253-\$ or US-4318805-\$ or US-3852578-\$ or US-5707491-\$ or US-5707495-\$ or US-3779863-\$ or US-3767900-\$ or US-3622448-\$ or US-4889597-\$ or US-4994145-\$).did.	USPAT	2003/08/13 08:10
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62 (((162/336) or (162/344-347) or
(162/259)).CCLS.) and (sensor or sensors or
detector or detectors)) not ((US-5022965-\$
or US-5034101-\$ or US-5129988-\$ or
US-5149402-\$ or US-5152873-\$ or US-5160583-\$
or US-5183537-\$ or US-5271807-\$ or
US-5277765-\$ or US-4888094-\$ or US-4897158-\$
or US-4897160-\$ or US-4898643-\$ or
US-4906336-\$ or US-4909904-\$ or US-4927499-\$
or US-6139687-\$ or US-4877486-\$ or
US-4836895-\$ or US-6063241-\$ or US-6033527-\$
or US-6010597-\$ or US-4885060-\$ or
US-6004431-\$ or US-5993606-\$ or
US-5985099-\$).did. or (US-5904809-\$ or
US-5885420-\$ or US-5863387-\$ or US-6068736-\$
or US-6077395-\$ or US-6099692-\$ or
US-6136152-\$ or US-4867847-\$ or US-6299731-\$
or US-6284100-\$ or US-6207018-\$ or
US-6197161-\$ or US-6176975-\$ or US-6146501-\$
or US-4166759-\$ or US-4202724-\$ or
US-4225386-\$ or US-4692213-\$ or US-4731163-\$
or US-4765868-\$ or US-4770744-\$ or
US-6551459-\$ or US-6544387-\$ or US-6491792-\$
or US-6464837-\$ or US-6432275-\$ or
US-6413376-\$).did. or (US-6402893-\$ or
US-6372092-\$ or US-6368462-\$ or US-3839149-\$
or US-3878039-\$ or US-3902961-\$ or
US-3914156-\$ or US-3933966-\$ or US-3960654-\$
or US-3977938-\$ or US-4050499-\$ or
US-4063997-\$ or US-4104116-\$ or US-4116259-\$
or US-4342619-\$ or US-3620914-\$ or
US-3652392-\$ or US-3791918-\$ or US-4804441-\$
or US-4812209-\$ or US-4980026-\$ or
US-4770745-\$ or US-4956050-\$ or US-4783241-\$
or US-4792380-\$ or US-5419813-\$ or
US-5423948-\$).did. or (US-5466340-\$ or
US-5470439-\$ or US-5490905-\$ or US-5545293-\$
or US-5545294-\$ or US-5549792-\$ or
US-5549793-\$ or US-5560807-\$ or US-5567273-\$
or US-5609726-\$ or US-5622603-\$ or
US-5626722-\$ or US-5645689-\$ or US-5674363-\$
or US-5674364-\$ or US-5683551-\$ or
US-5688372-\$ or US-5688374-\$ or US-5707495-\$
or US-5741401-\$ or US-5753081-\$ or
US-5800678-\$ or US-5812404-\$ or US-5833808-\$
or US-5843281-\$ or US-5849159-\$ or
US-5853546-\$).did. or (US-5316383-\$ or
US-5298126-\$ or US-4539074-\$ or US-4539073-\$
or US-4526653-\$ or US-4414062-\$ or
US-4406740-\$ or US-4566945-\$ or US-4683027-\$
or US-4361467-\$ or US-4358342-\$).did.) or
((US-6210529-\$ or US-6203665-\$ or
US-6200423-\$ or US-6174413-\$ or US-5753081-\$
or US-5744002-\$ or US-5736010-\$ or
US-5714042-\$ or US-5711853-\$ or US-6524441-\$
or US-6525240-\$ or US-6562192-\$ or
US-6572735-\$ or US-6464833-\$ or US-6460775-\$
or US-6368462-\$ or US-6518479-\$ or
US-6466839-\$ or US-6521812-\$ or US-6485571-\$
or US-5024084-\$ or US-5026458-\$ or
US-5149402-\$ or US-5245025-\$ or US-5501768-\$
or US-5503715-\$).did. or (US-6258213-\$ or
US-5269883-\$ or US-6290816-\$ or US-5348620-\$
or US-5470439-\$ or US-5700354-\$ or
US-5700353-\$ or US-5654076-\$ or US-5647957-\$
or US-5549793-\$ or US-5534326-\$ or
US-5527428-\$ or US-5810970-\$ or US-5812404-\$
or US-5853543-\$ or US-5885420-\$ or
US-5935612-\$ or US-5944955-\$ or US-5944957-\$
or US-5997691-\$ or US-6006602-\$ or
US-6072309-\$ or US-6080278-\$ or US-6092003-\$
or US-6162331-\$ or US-4889596-\$ or
US-4888092-\$).did. or (US-4867886-\$ or
US-4822453-\$ or US-4764253-\$ or US-4318805-\$
or US-5852578-\$ or US-5707491-\$ or
US-5707495-\$ or US-3779863-\$ or US-3767900-\$

USPAT

2003/08/13 08:11

-	8	((("4086130") or ("4517056") or ("4726832") or ("5470439") or ("3556935") or ("4089739") or ("4680089") or ("3645843"))).PN.	USPAT	2003/08/13 08:56
-	4	headbox and (slice or lip) and ((flowrate or flow) with (sensor or sensors))	USOCR	2003/08/13 08:57
-	42	headbox and (slice or lip) and ((flowrate or flow) with (sensor or sensors))	USPAT	2003/08/13 08:59
-	5	((("4517055") or ("4770744") or ("4883941") or ("5096542") or ("3703436"))).PN.	USPAT	2003/08/13 10:59